

## ABSTRACT

A fuel cell (100) is mounted with a fuel cartridge  
5 (1220) in a detachable manner. The fuel cartridge (1220)  
is provided with a connecting part (1225) and the fuel cell  
(100) is provided with a fitting part (1205) into which the  
connecting part (1225) is fitted. The fuel cell (100)  
identifies the fitted fuel cartridge (1220).